

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a **new utility** patent application of: **Tsung-Lin SHEN**

Title of Invention: **APPARATUS FOR SEALING A VACUUM CHAMBER**

Enclosed are:

A specification and 12 claims.

Eight (8) sheets of formal drawings (Figs. 1-8).

A Declaration and Power of Attorney

Verified statement to establish **SMALL** Entity Status under 37 CFR § 1.9 and 37 CFR § 1.27.

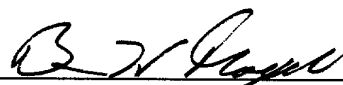
Information Disclosure Statement along with PTO-1449 and One (1) reference.

The filing fee has been calculated as shown below:

FOR:	NO. FILED	NO. EXTRA	<u>SMALL</u> <u>ENTITY</u> <u>RATE FEE</u>	<u>LARGE</u> <u>ENTITY</u> <u>RATE FEE</u>
BASIC FEE			<u>\$370.00</u>	<u>\$740.00</u>
TOTAL CLAIMS	12-20	= 0	\$ 9.____	\$18.____
INDEP CLAIMS	2- 3	= 0	\$ 42.____	\$84.____
____ MULTIPLE DEPENDENT CLAIMS			\$140.____	\$280.____
		TOTAL	<u>\$370.00</u>	<u>\$</u>

- ☒ A check in the amount of **\$370.00** to cover the government filing fee and the assignment recording fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to **Deposit Account No. 501874**.

Date: January 18, 2002


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